# Oil Field Environmental Incident Summary

**Responsible Party:** XTO ENERGY INC. **Well Operator:** XTO ENERGY INC.

Well Name: KLAMM 34X-9H

Field Name: SIVERSTON Well File #: 30815

Date Incident:2/17/2016Time Incident:23:30Facility ID Number:County:MCKENZIETwp:150Rng:97Sec:9Qtr:

Location Description: An area approximately 125' x 400' west off location on landowner property

was impacted.

Submitted By: JORDAN WOLF Received By:

Contact Person: KAYLAN DIRKX

P.O Box 6506

2320 SOUTH CENTRAL AVE.

SIDNEY, MT 59270

General Land Use: Pasture Affected Medium: Topsoil

**Distance Nearest Occupied Building:** 

Distance Nearest Water Well:

Type of Incident: Equipment Failure

Release Contained in Dike: No Reported to NRC: No

Spilled Units Recovered Units Followup Units

Oil 2 Barrels 1 Barrels 1 barrels

Brine Other

**Description of Other Released Contaminant:** 

Inspected: Written Report Received: 6/17/2016 Clean Up Concluded: 3/4/2016

Risk Evaluation:

Atmosphere- nearby equipment was shut down, and the well was shut in and secured.

Areal Extent:

Around 1 bbl oil misted west off location onto landowner property affecting an area 125' x 400'.

# Potential Environmental Impacts:

Minimal vegetation impact possible- it was left undisturbed per the landowner's request.

#### Action Taken or Planned:

The well was shut in and secured. Any impacted snow was removed and hauled to a nearby disposal, and the impacted vegetation was left undisturbed per the landowner's request.

Wastes Disposal Location: MBI Dimmick Lake SWD

Agencies Involved: NDDOH

# **Updates**

Date: 2/19/2016 Status: Reviewed - Follow-up Required Author: Souder, Taylor

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

#### Notes:

According to the report, the release was not contained to the well pad. Further follow-up necessary.

Date: 2/25/2016 Status: Inspection Author: O'Gorman, Brian

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

# Notes:

Arrived on location at 15:40. 36 degrees F, partly cloudy, south wind 5-10 mph. Walked the site and took photos. Observations of the area showed a stained and glistening tree-lined area and pasture grasses in an area approximately 300 feet X 400 feet, west of the well pad and flare stack. The area sloped to the west approximately 15 %, where a draw sloped downgradient to the south. No remediation of the release had occurred other than some oil-absorbent booms and towels that were scattered near the draw. According to the report, the landowner did not want any disturbance to the area; however, the impact has the potential to impact surface waters and the river south of the well pad. Spoke with the company contact, and company will speak with the landowner to see if additional remediation (vegetation removal) can be agreed upon. Further follow-up needed.

Date: 3/3/2016 Status: Inspection Author: Torgerson, Brad

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

#### Notes:

Viewed area west of flare and well pad. Observed woody draw/drainageway west of well pad. Sorbent booms were placed across the drainageway in the woody draw. No crude oil was observed on the sorbent booms. Monitor vegetation during the growing season. Monitor sorbent booms for crude oil.

Date: 5/24/2016 Status: No Further Action Requested Author: Souder, Taylor

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

### Notes:

Arrived on pad at 1800. Inspected around the pad. The vegetation has come back. No further follow-up needed at this time.

Date: 6/2/2016 Status: Correspondence Author: Souder, Taylor

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

#### Notes:

A No Further Action letter dated June 2, 2016 was sent to XTO. So no further action needed at this time.

Date: 12/1/2016 Status: Correspondence Author: Souder, Taylor

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

## Notes:

Received a confirmation sample report; chloride and diesel range organics (DRO) levels are below NDDoH guidelines. Report can be found in this report folder. No further action required at this time.